IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

8952-000008/US/NP

Filing Date:

Applicant:

Alan BRADBURN

Group Art Unit:

Examiner:

Title:

AIR-BAG

Attorney Docket:

8952-000008/US/NP

Director of the United States Patent and Trademark Office P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Filing Date

C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report for PCT/SE2005/000113 and a copy of the Search Report Under Section 17 for Priority Application GB 0402666.2 is attached for the Examiner's information. The documents listed on these reports are listed on the attached Form PTO/SB/08 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)

	Ш.	CONCISE EXPLANATION OF THE RELEVAN	CE	(check at least one box
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Α.		xcept	as may	/ be i	indi	cate	d below	in (B),	all o	f the pat	ents,	publicati	ions
or	othe	r info	rmation	are	in	the	English	langu	age	(concise	expl	anation	not
rec	quire	d).											

B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):

1. See the attached foreign patent office communication from a counterpart foreign application:

2. English translations are provided:

3. Other:

C. The following additional information is provided for the Examiner's consideration.

Attached Patent GB2297950A is discussed on Page 1 of the specification.

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)							
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.							
	Serial No.	Filing Date	Inventor(s)					
V.	THIS IDS IS BEING F A. 37 C.F.R. § 1.9	FILED UNDER 7(b): (check only one box	()					
	other than a		date of a national application pplication under § 1.53(d) (37 ion is required.					
	set forth in §		f entry of the national stage as onal application (37 C.F.R. § juired.					
	§ 1.97(b)(3)). Office Action of under 37 C.F.I 1.97(e) below;	No fee or certification is roon the merits has been is R. § 1.97(c) and see the or, if no certification has	Action on the merits (37 C.F.R. equired. In the event that a first sued, please consider this IDS certification under 37 C.F.R. § been made, charge our deposit 00 as required by 37 C.F.R. §					
		ntinued examination unde	ice Action after the filing of a er 37 C.F.R. § 1.114. No fee or					
	В. 37 С.F.R. § 1.9	7(c): (check <u>only</u> one box	·)					
	§ 1.113, a Not		al Office Action under 37 C.F.R. 37 C.F.R. § 1.311, or an action					
		fication; therefore, a fee C.F.R. § 1.17(p).	in the amount of \$180.00 is					
	2. See the d	certification below. No fee	e is required.					

	C 3/ C.r.n. g 1.9/(a):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
VIII.	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R § 1.56(c) more than thirty days prior to the filing of this IDS. PAYMENT OF FEES (check only one box)
	A. \square A check in the amount of \$180.00 is enclosed for the above identified fee.

10/587106

AP20 Rec'd PCT/PTO 21 JUL 2006

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Dated: July 21, 2006

Stephen T. Olson Reg. No. 36,626

Respectfully submitted,

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

STO/dl

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/B/PTO				Complete if Known			
				Application Number	Not Yet Assigned 0/ 100		
l in	NFORMATION	1 DI	SCLOSURE	Filing Date	Concurrently Herewith		
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	ed Inventor Alan Bradburn		
				Art Unit	N/A		
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	8952-000008/US/NP		

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	AA	US-5902672 A	05-11-1999	Swoboda et al					
	AB	US-2003/0060104 A1	03-27-2003	Manuel J. Velga					
	AC	US-2002/0195803 A1	12-26-2002	Terbu et al					
	AD	US-6632753 B1	10-14-2003	Alonzo W. Beasley, Jr.					

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
	ВА	WO-9627702 A1	09-12-1996							
	BB	EP-0018335	10-29-1980							
	ВС	WO-99/32332	07-01-1999							
	BD	GB-2297950 A	08-21-1996							

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS										
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²							

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /F.F./

Examiner		Date	20/20/20
Signature	/Faye Fleming/	Considered	02/25/2009

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.